

CLAIMS:

1. A holding apparatus for a vitreous body surgical contact lens, comprising:
 - 5 eyelid opener portions for pulling and opening an upper eyelid and a lower eyelid;
 - a holding portion for holding the vitreous body surgical contact lens on an eyeball; and
 - 10 a connecting portion for connecting said eyelid opener portions with said holding portion for the vitreous body surgical contact lens, wherein the vitreous body surgical contact lens is held on the eyeball.
2. The holding apparatus for the vitreous body surgical contact lens according to claim 1,
 - 15 wherein said holding portion for the vitreous body surgical contact lens is connected with said eyelid opener portions in a manner in which a position thereof is adjustable.
3. The holding apparatus for the vitreous body surgical contact lens according to either claim 1 or claim 2,
 - 20 wherein said eyelid opener portions have a structure in which a portion for pulling the upper eyelid and a portion for pulling the lower eyelid are integrated with an elastic portion therebetween.
- 25 4. The holding apparatus for the vitreous body surgical contact lens according to any one of claims 1 to 3,

wherein said holding portion for the vitreous body surgical contact lens has a shape of a ring.

5. The holding apparatus for the vitreous body surgical contact lens according to any one of claims 1 to 4,

wherein said connecting portion is composed of an elastic member.

6. The holding apparatus for the vitreous body surgical contact lens according to claim 5,

10 wherein the elastic member is a cord body.

7. The holding apparatus for the vitreous body surgical contact lens according to either claim 5 or claim 6,

wherein the elastic member is silicone rubber.

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8. The holding apparatus for the vitreous body surgical contact lens according to any one of claims 1 to 7,

wherein said holding portion for the vitreous body surgical contact lens has engaging portions engaging with said connecting portion, and

20 wherein said connecting portion has a hole to be engaged with the engaging portions.

9. The holding portion for the vitreous body surgical contact lens, which is used for the holding apparatus for the vitreous body surgical contact lens according to any one of claims 1 to 8, comprising:

25 engaging portions in at least two positions,

wherein said holding portion is used by connecting with said eyelid opener portions via said connecting portion which engages with the engaging portions.

5 10. The holding portion for the vitreous body surgical contact lens according to claim 9,

wherein a lower inner circumferential surface of a cylindrical body portion forming said holding portion for the vitreous body surgical contact lens is chamfered following a shape of the eyeball.

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11. The holding portion for the vitreous body surgical contact lens according to either claim 9 or claim 10,

wherein a surface of the cylindrical body portion forming said holding portion for the vitreous body surgical contact lens is frosted.

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12. The connecting portion used for the holding apparatus for the vitreous body surgical contact lens according to any one of claims 1 to 8, comprising:

20 a closed loop member for connecting said holding portion for the vitreous body surgical contact lens having elasticity and being capable of connecting said holding portion for the vitreous body surgical contact lens in a semi-fixed state with friction.

13. The connecting portion according to claim 12,

25 wherein the closed loop member for connecting said holding portion for the vitreous body surgical contact lens having elasticity and being capable of connecting said holding portion for the vitreous body surgical contact lens

in the semi-fixed state with friction is a rubber member having a ring shape.

14. The connecting portion according to either of claim 12 or claim 13,
wherein at least one or more engaging holes for engaging with the
engaging portions of said holding portion for the vitreous body surgical
contact lens are provided in the closed loop member having the ring shape.

15. The connecting portion according to either of claim 12 or claim 13,
wherein a substantially rectangular engaging hole is provided in the
closed loop member having the ring shape.